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INTEROFFICE CORRESPONDENCE

DATE:

June 9, 1994

TO:

D. Scott, Regulated Waste, Building T130B, X5553

FROM:

P. J. Martin, Remediation Project Management, Bldg. 080, X8695

SUBJECT:

SLOPE STABILITY NORTHWEST OF LANDFILL POND - PJM-005-94

DOE Order: 4700.1

The purpose of this memo is to correctly identify the position of the Operable Unit 7 (Present Landfill) concerning the actions to be taken regarding the slippage of the northwest landfill pond slope.

In a previous memo dated March 24, 1994 it was mentioned that the stability of the northwest slope of the landfill pond was a concern for final closure of the landfill in order to maintain the integrity of the cap. The memo stated that this problem should be addressed and repaired.

Since the time that the memo has been written several discussions have taken place with designers and engineers involved in the project. The issue has been resolved by recommending the installation of a monitoring network on the slope that will be capable of tracking the amount of slippage rather than developing a method for repairing the slope.

Slope slippage is a common occurrence in drainage basins at Rocky Flats and the problem could be the result of natural causes. Should the slope continue to slip, actions may be taken in the future to repair the problem.

If you have any further questions or concerns, please contact me at the above extension.

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W. S. Busby

G. A. Grill

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E. C. Mast

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